

Description of data files and code for:

Kennedy, R., Tiede, L., Austin, A., & Ismael, K. (2025). Law Enforcement and Legal Professionals' Trust in Algorithms. *Journal of Law & Empirical Analysis*, 0(0). <https://doi.org/10.1177/2755323X251325594>

DATA

1. Kennedy.et. al. 2025.JLEA. Open-Ended Analysis Data.xlsx

This data is for all of the R and Python inputs for the text analysis figures: Figure 2 (Study 1), Figure 4 (Study 2), Figure 6 (Study 3), and Figure 7.

2. Kennedy.et.al.2025.JLEA.df1.xlsx

This data is the Python input for the text analysis in Figure 2 (Study 1).

3. Kennedy.et.al.2025.JLEA.df1nlp.xlsx

This data is the Python output and R input for the text analysis in Figure 2 (Study 1).

4. Kennedy.et.al.2025.JLEA.df3.xlsx

This data is the Python input for the text analysis in Figure 4d (Study 2).

5. Kennedy.et.al.2025.JLEA.df3nlp.xlsx

This data is the Python output and R input for the text analysis in Figure 4d (Study 2).

6. Kennedy.et.al.2025.JLEA.df5.xlsx

This data is the Python input for the text analysis in Figure 7c.

7. Kennedy.et.al.2025.JLEA.df5nlp.xlsx

This data is the Python output and R input for the text analysis in Figure 7c.

CODE

8. Kennedy.et.al.2025.JLEA. NLP Sentiment Analysis Replication Python Code.ipynb

This Python code is for the following text analysis figures: Figure 2c (Study 1), Figure 4d (Study 2), and Figure 7c.

9. Kennedy.et al. 2025.JLEA.Open-Ended Analysis Replication R Code.Rmd

This R code is for all of the text analysis figures: Figure 2 (Study 1), Figure 4 (Study 2), Figure 6 (Study 3), and Figure 7.